



COPEL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Durham et al.

Examiner: Phan, Tri

Patent No.: 7,463,638

Group Art Unit: 2616

Issue Date: December 9, 2008

Docket No: 884.043US2

Title: UP-TREE TOPOLOGY TRACE FOR NETWORK ROUTE TRACING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

We are transmitting herewith the attached:

 \underline{X} Request for Certificate of Correction (1 pg.)

X Certificate of Correction Form - PTO-1050 (1 pg.)

 \underline{X} A return postcard.

of Correction

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Customer No: 21186

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<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this <u>6</u> day of <u>January</u> 2009.

Richard Beck

Richard Bell Signature

åtent 7,463,638

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 7,463,638 Docket No: 884.043US2

Issue Date:

December 9, 2008

Patentee: David M. Durham et al.

Customer No.: 21186

Confirmation No.: 7702

Title

UP-TREE TOPOLOGY TRACE FOR NETWORK ROUTE TRACING

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. A copy of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted,

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Richard Bel

Approved for use through 01/31/2004. OMB 0651-0033

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO

: 7,463,638

Page (1) of 1

DATED

: December 9, 2008

INVENTOR(S)

: Durham

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (57), under "Abstract", in column 2, line 2, delete "identifiesnetwork" and insert - - identifies network - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____7,463,638___

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938 Minneapolis, MN 55402

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JAN 1 2 2009